

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,157,245 B2  
APPLICATION NO. : 09/942583  
DATED : January 2, 2007  
INVENTOR(S) : Robinson et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page, change item (73) Assignee to read as follows:

**Health Protection Agency, Salisbury, Wiltshire (GB);**

**Imperial College Innovations Limited, London (GB)**

Signed and Sealed this

Eighteenth Day of September, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*